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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,415	07/10/2003	Will Thomas JR.	13223	3042
7590 06/28/2004			EXAMINER	
Richard W. Goldstein			SPISICH, MARK	
2071 Clove Road Staten Island, NY 10304			ART UNIT	PAPER NUMBER
			1744	
		DATE MAILED: 06/28/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		10/617,415	THOMAS, WILL	
	Office Action Summary	Examiner	Art Unit	
		Mark Spisich	1744	
Period f	The MAILING DATE of this communication Reply	tion appears on the cover sheet w	vith the correspondence address	S
A SH THE - Exte after - If th - If NO - Failt Any	HORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA ensions of time may be available under the provisions of 3 or SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) do 0 period for reply is specified above, the maximum statuto fure to reply within the set or extended period for reply will, or reply received by the Office later than three months after and patent term adjustment. See 37 CFR 1.704(b).	ATION.  TO CFR 1.136(a). In no event, however, may a cation.  ays, a reply within the statutory minimum of thi pry period will apply and will expire SIX (6) MO, by statute, cause the application to become A	a reply be timely filed hirty (30) days will be considered timely. NTHS from the mailing date of this commun ABANDONED (35 U.S.C. § 133).	nication.
Status				
1)	Responsive to communication(s) filed of	on		
2a)□		☐ This action is non-final.		
3)	Since this application is in condition for closed in accordance with the practice	·		rits is
Disposit	tion of Claims			
5)□ 6)⊠	Claim(s) <u>1-4</u> is/are pending in the application of the above claim(s) is/are valued.  Claim(s) is/are allowed.  Claim(s) <u>1,3 and 4</u> is/are rejected.  Claim(s) <u>2</u> is/are objected to.  Claim(s) are subject to restriction	withdrawn from consideration.		
Applicat	tion Papers			
•	The specification is objected to by the E The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the	)☐ accepted or b)☐ objected to on to the drawing(s) be held in abeya	ance. See 37 CFR 1,85(a).	121(d).
11)	The oath or declaration is objected to by	y the Examiner. Note the attache	ed Office Action or form PTO-15	52.
Priority	under 35 U.S.C. § 119			
12)□ a)	Acknowledgment is made of a claim for D All b) Some * c) None of:  1. Certified copies of the priority document of the priority document of the priority document of the certified copies of the certified copies of the application from the International See the attached detailed Office action for the priority document of the certified copies of the certified copies of the application from the International See the attached detailed Office action for the priority document of the certified copies of the certified copies of the priority document of the certified copies of	cuments have been received. cuments have been received in the the priority documents have been I Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage	l <b>e</b>
Attachmen	• •			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-		Summary (PTO-413) o(s)/Mail Date	
3) 🔲 Infor	rmation Disclosure Statement(s) (PTO-1449 or PTC er No(s)/Mail Date	, —	Informal Patent Application (PTO-152)	

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#### **DETAILED ACTION**

#### Comment Re Claim 2

It is noted that claim 2 does not end with a period.

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 1 and 3 are rejected under 35 U.S.C. 102(e) as being anticipated by Benjamin, Jr. (USP 6,668,414). The patent to Benjamin discloses a scuff removal tool (10) for removing scuff marks (21) from a non-carpeted floor (20) which tool comprises a ball (11) with a fuzz material (14) thereon and a handle portion (16) having a distal end selectively secured to the ball. The use of the terms "lightweight" and "durable" to describe the handle are relative and thus fail to structurally define of Benjamin.
- 3. Claims 1,3 and 4 are rejected under 35 U.S.C. 102(e) as being anticipated by Hillenbrand (US 2004/0040105). The patent to Hillenbrand discloses a scuff removal tool (100) for removing scuff marks from a non-carpeted floor surface (14) and which tool comprises a ball (12) having a fuzzy outer covering (paragraph 0019, lines 19) and a handle portion (2) selectively secured to the ball. The collar (10) and ball proper (12)

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and secured together as one unit and together constitute a "ball" and which collar includes internal threads (4) for cooperating with external threads (5) of the handle.

## Allowable Subject Matter

- 4. Claim 2 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. The following is a statement of reasons for the indication of allowable subject matter: The closest prior art (Hillenbrand) to claim 2 fails to teach or suggest the ball threaded aperture **that extends into the ball from the ball outer surface** (claim 2, lines 4-5).

### Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited patents further show "ball" shaped member on the end of a cleaning device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Spisich whose telephone number is (571) 272-1278. The examiner can normally be reached on M-Th (6-3:30), Alternate Fri off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert J Warden can be reached on (571) 272-1281. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Business Center (EBC) at 866-217-9197 (toll-free).

Mark Spisich Primary Examiner

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